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51472 7590 04/27/2009 GARLICK HARRISON & MARKISON

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Sherry Wolf McWhinnie	(Depositor's name)
/Sherry Wolf McWhinnie/	(Signature)
May 13, 2009 (via EFS-Web)	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685.231	10/14/2003	Manu Gulati	BP3248	4627

TITLE OF INVENTION: APPARATUS AND METHOD TO RECEIVE AND ALIGN INCOMING DATA IN A BUFFER TO EXPAND DATA WIDTH BY UTILIZING A SINGLE WRITE PORT MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/27/2009		
EXAMINER ART UNIT		ART UNIT	CLASS-SUBCLASS	]				
AHMED, SALMAN 2419		2419	370-474000	•				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🗹 Corporati	ion or other private group	entity 🗖 Governmen		
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	ns SMALL ENTITY state	ıs. See 37 CFR 1.27.	b. Applicant is no long d from anyone other than to Office.	ger claiming SMALL EN he applicant; a registered		1871 7		
Authorized Signature	W. 111. W. T.	Xidd; Reg. No. 31,77		Date May 13				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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